

300 Issues!

Today marks the 300th issue of Amateur Radio Weekly. That's almost 6 years of newsletters. Thanks to all of you whether you're skimming the headlines or clicking the links and finding useful information. I appreciate your interest and enjoy doing this each week. Here's to another 300!

73 K4HCK

Top links

Meet the Raspberry Pi 5

Increased CPU performance and a significant GPU performance bump.

[SparkFun Electronics](#)

Air Force seeks to explore terahertz radio

One of the last frontiers in military RF communications.

[Military Aerospace Electronics](#)

Crushing spurs with better bandpass filters

The results were really good.

[SolderSmoke Daily News](#)

Junk box loading coil

This coil covers 40M through 17M.

[WB3GCK QRP](#)

From Amateur Radio operator to creator of the Smith Chart

Phillip Smith, an Amateur Radio operator working at Bell Labs, devised a chart that even today can help engineers understand the behavior of transmission lines.

[All About Circuits](#)

WSPR Watch version 4

A long overdue re-write of the app in the modern SwiftUI framework.

[Marxy's musing on technology](#)

Dipoles—A domestic secret weapon

experiments.

[OnAllBands](#)

Bit by The Black Widow: a 15 meter Moxon Antenna project

The Moxon is an 2 element Yagi style antenna that boasts of a low takeoff angle and high front/back signal to noise ratio.

[KB8VBR](#)

MMDVM-based projects to merge into one Open-Source project

Many of the long-term bugs in the software have been fixed.

[ARDC](#)

Video

How to read VOACAP charts

Understanding propagation charts.

[Broken Signal](#)

Radio texting the easy way

Simple web chat over APRS using DigiPi.

[KM6LYW Radio](#)

HF APRS & HF Winlink on ANDROID devices

A new Robust Packet TNC called the Teensy RBR TNC.

[Off-Grid Ham Radio OH8STN](#)

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Thank you for reading.

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